From: Gerald Heston

To: <u>Richard Fetzer</u>; <u>Kelley Chase</u>

 Subject:
 Fw: Barium MCL

 Date:
 04/16/2012 05:24 PM

Gerald T. Heston, Chief Eastern Response Branch (3HS31) U. S. Environmental Protection Agency - Region 3 1650 Arch Street Philadelphia, PA 19103

Phone: 215-814-3273 Fax: 215-814-3254

▼ Victoria Binetti

---- Original Message ----From: Victoria Binetti

**Sent:** 04/16/2012 04:51 PM EDT

To: Gerald Heston

Subject: Re: Barium MCL

Gerry, all of our MCLs are health-based. None are technology based. (There are technology-based standards under the Clean Water Act, but not under the Safe Drinking Water Act.) Health effects indicated for barium (long-term exposure > MCL) include elevated blood pressure. Let me know if there is something specific?--Vicky

Victoria P. Binetti Associate Director, Drinking Water & Source Water Protection Water Protection Division US Environmental Protection Agency, Region III

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▼ Gerald Heston---04/16/2012 04:34:29 PM---Vicky, do you know if the MCL for barium is technology based, as opposed to health based? Gerald T.

From: Gerald Heston/R3/USEPA/US
To: Victoria Binetti/R3/USEPA/US@EPA

Date: 04/16/2012 04:34 PM Subject: Barium MCL

Vicky, do you know if the MCL for barium is technology based, as opposed to health based?

Gerald T. Heston, Chief Eastern Response Branch (3HS31)

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